

DATALOGIC - IS-30 - M30 STANDARD INDUCTIVE SENSOR

IS-30-B1-03
95B062221 M30 Inductive Flush 10mm PNP NO 2m
Cable

- 10 and 15mm sensing range
- Flush or Non-flush
- 2m embedded Cable or M8 connector
- PNP or NPN, NO or NC



PRODUCT DESCRIPTION

The basic and extended line of inductive proximity sensors are made in classic cylindrical nickel-plated brass, with housing diameters ranging from 8 to 30mm. They can detect metal objects from 1.5mm to 20mm apart and are available with either an embedded 2m cable or with M8 or M12 standard industrial connectors.

Features & Benefits:

- Nickel-plated Brass housing
- Standard and short housing lengths
- Operating distance: 10 and 15mm
- 2m embedded cable or M12 connector
- 4 wire connection
- Outputs: PNP, NPN, NO, NC
- IP67 protection

Applications:

- Automatic machines
- Packaging lines
- Transportation lines
- Automatic warehouses
- Automotive

TECHNICAL DATA

Cable length	2000 mm
Electrical connection	Embedded 2m cable
IP class	IP67
LED indicator	Yes
Material of body	Nickel-plated brass
Mounting	Flush
Output	PNP, NO
Output current max	0,2 A
Reaction time	50 ms
Sensing distance	10 mm

Sensor Type	Inductive
Size	M30
Supply voltage	10-30 V DC
Temperature operational max	60 °C
Temperature operational min	-25 °C
Weight	210 g

